

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Riley</u>	<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>9</u>	T <u>10</u> <u>(S)</u>	R <u>7</u> <u>(EW)</u>

Distance and direction from nearest town or city? 1 W OF MANHATTAN Street address of well if located within city?

2 WATER WELL OWNER: Darrell Westervelt well # 5
 RR#, St. Address, Box #: RA7 MANHATTAN, KS 66502
 City, State, ZIP Code: _____ Board of Agriculture, Division of Water Resources
 Application Number: _____

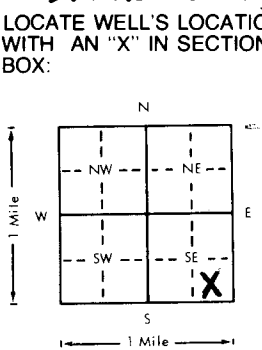
3 DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 12 in. to _____ ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 1 3 Feedlot _____ 6 Oil field water supply _____ 9 Dewatering _____ 11 Injection well _____
 2 Irrigation _____ 4 Industrial _____ 7 Lawn and garden only _____ 10 Observation well _____ 12 Other (Specify below) _____
 Well's static water level: 45 ft. below land surface measured on Aug month 22 day 1980 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 25 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel _____ 3 RMP (SR) _____ 5 Wrought iron _____ 8 Concrete tile _____ Casing Joints: Glued _____ Clamped _____
 2 PVC _____ 4 ABS _____ 6 Asbestos-Cement _____ 9 Other (specify below) _____ Welded _____
 Blank casing dia: 6 in. to 0-60 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 39 in., weight 17.02 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel _____ 3 Stainless steel _____ 5 Fiberglass _____ 8 RMP (SR) _____ 11 Other (specify) _____
 2 Brass _____ 4 Galvanized steel _____ 6 Concrete tile _____ 9 ABS _____ 12 None used (open hole) _____
 Screen or Perforation Openings Are:
 1 Continuous slot _____ 3 Mill slot _____ 5 Gauzed wrapped _____ 8 Saw cut _____ 11 None (open hole) _____
 2 Louvered shutter _____ 4 Key punched _____ 6 Wire wrapped _____ 9 Drilled holes _____ 10 Other (specify) _____
 Screen-Perforation Dia: 6 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 59 ft. to 60 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 60 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement _____ 2 Cement grout _____ 3 Bentonite _____ 4 Other _____
 Grouted Intervals: From 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank _____ 4 Cess pool _____ 7 Sewage lagoon _____ 11 Fertilizer storage _____ 15 Oil well/Gas well _____
 2 Sewer lines _____ 5 Seepage pit _____ 8 Feed yard _____ 12 Insecticide storage _____ 16 Other (specify below) _____
 3 Lateral lines _____ 6 Pit privy _____ 9 Livestock pens _____ 13 Watertight sewer lines _____
 Direction from well: N How many feet: 295 ? Water Well Disinfected? Yes No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, date sample _____
 was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No
 If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
 Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.
 Type of pump: 1 Submersible _____ 2 Turbine _____ 3 Jet _____ 4 Centrifugal _____ 5 Reciprocating _____ 6 Other _____

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on AUGUST month 22 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182
 This Water Well Record was completed on AUGUST month 29 day 1980 year under the business name of STRADER DRIG CO INC by (signature) Dale Asker

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		<u>0</u>	<u>4</u>	<u>4</u>	<u>50</u>	<u>TOP SOIL</u>				
	<u>4</u>	<u>50</u>	<u>50</u>	<u>60</u>	<u>CLAY, brown</u>					
	<u>50</u>	<u>60</u>			<u>CHERT gravel 1/4 x 1/2</u>					
	<u>60</u>				<u>Limestone</u>					



ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 45 ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
10
R
7
EW
SEC
9
SE 1/4
SE 1/4
SE 1/4